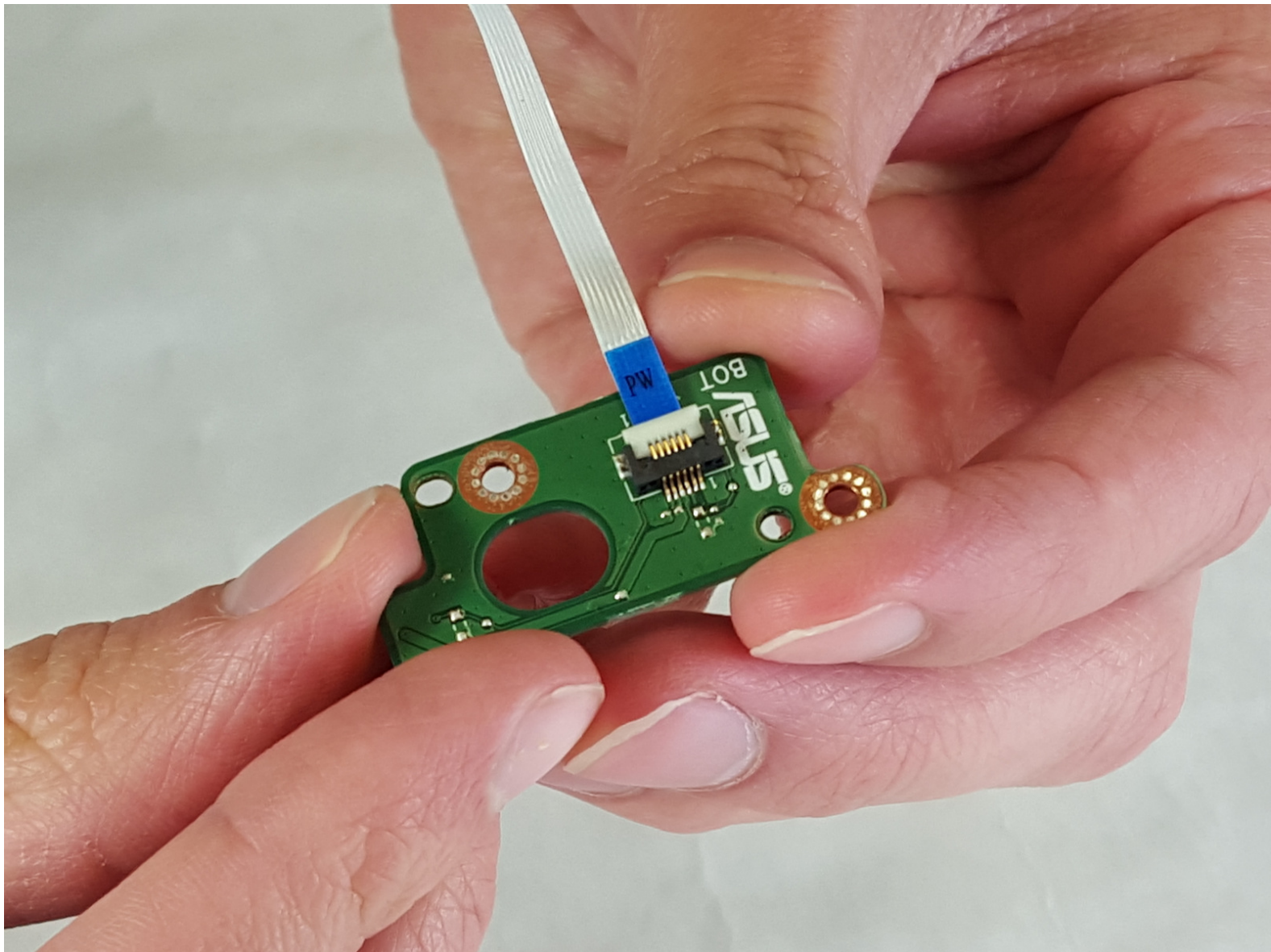




ASUS D550MA-DS01 Power Button Replacement

This guide will give you a step-by-step process on how to replace your Power Button.

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INTRODUCTION

The Power Buttons serves as the primary interface to boot up your computer. This guide will give you a step-by-step procedure on how to replace your Power Button in the case that it goes bad.

TOOLS:

- [Phillips #1 Screwdriver](#) (1)
 - [Spudger](#) (1)
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Step 1 — Keyboard Module



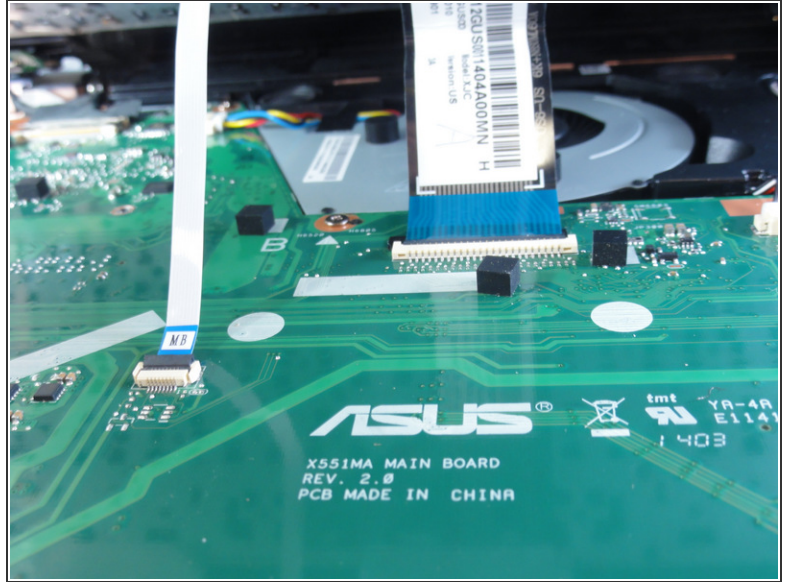
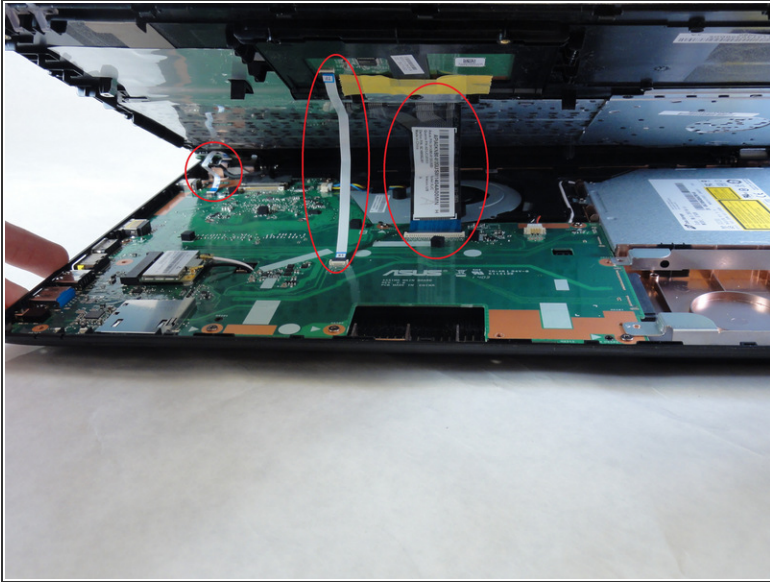
- Use the Philips #1 Screwdriver to remove the 9 screws that hold the keyboard cover in place.

Step 2



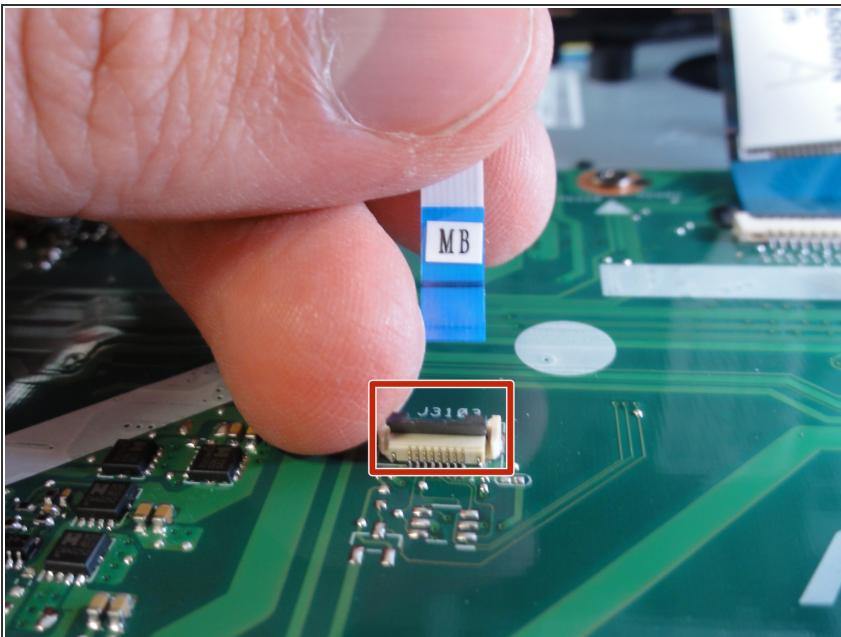
- Insert the flat edge of the spudger into the crease of the keyboard cover.
 - While the spudger is in the crease, carefully pry open the casing by sliding the spudger along the edge.
- ⚠ Do not use excessive force to pry open the lid. You should hear each plastic clip snap open as you run the spudger along the edge.

Step 3



- Make sure that the entire cover has been released from the plastic pins.
- Slowly lift the cover open from the front of the laptop, but do not completely remove.
- Note the locations of the 3 white and blue data cables connecting to the keyboard to the computer's main board.

Step 4



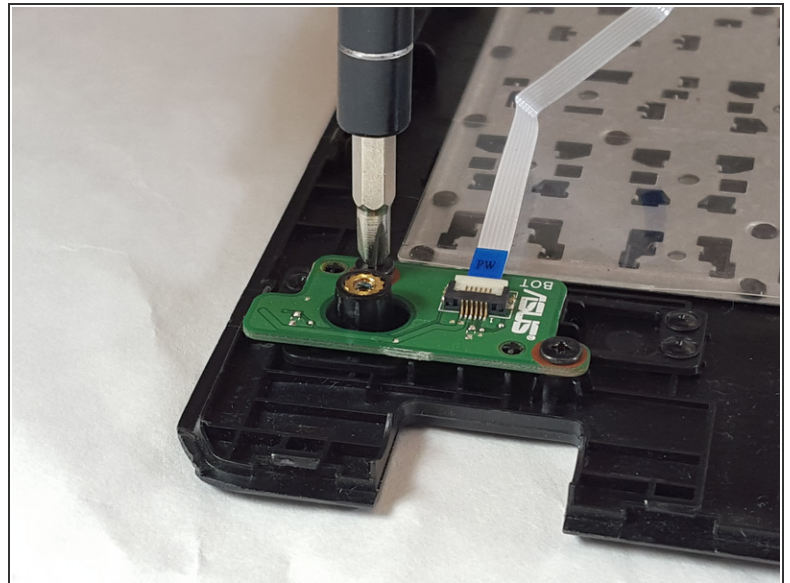
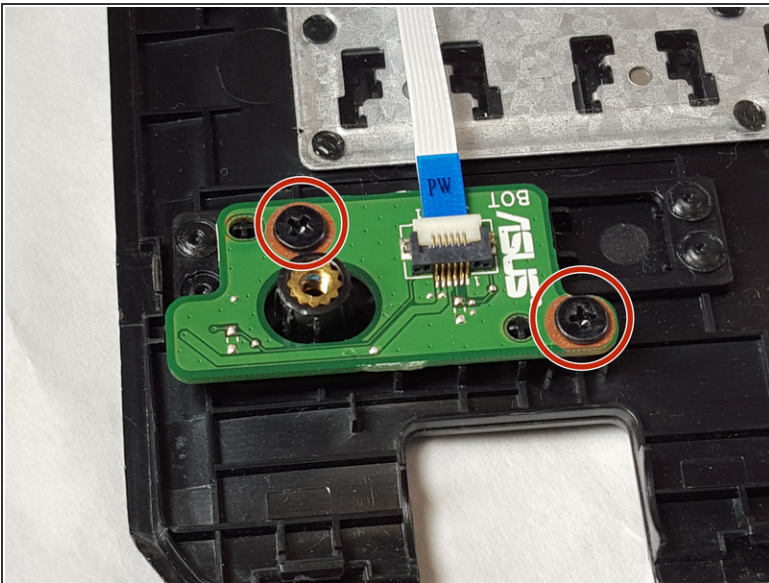
- Remove each data cable from the motherboard by using your finger or the black spudger to lift the black latch.
- The cable will slide out of its place.

Step 5



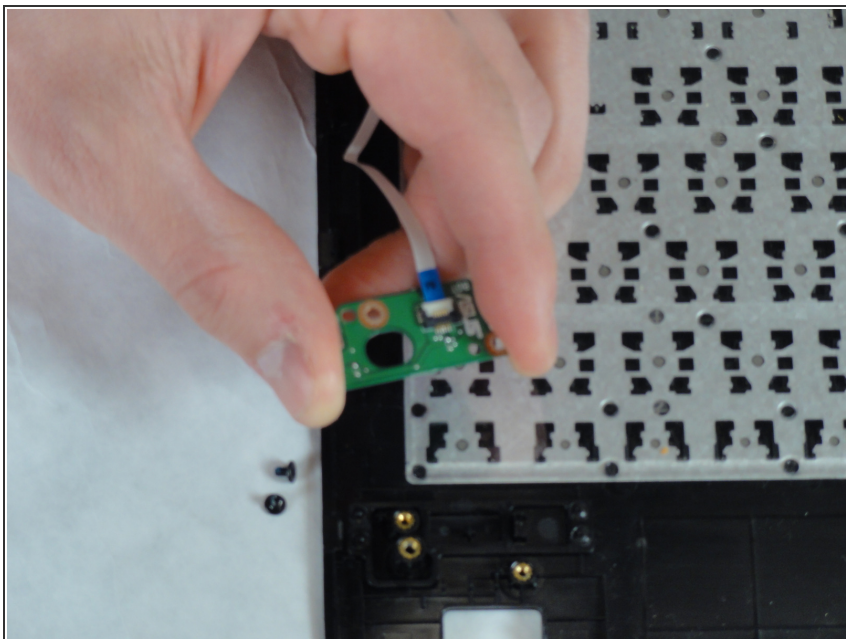
- With the data cables removed and the keyboard module fully disconnected, the keyboard module should come free from the laptop.

Step 6 — Power Button



- Lay the keyboard with the key-side down. The circuit for the Power Button is just beneath the location of the button.
- Unscrew the 2 screws holding the circuit in place, using the Philips #1 Screwdriver.

Step 7



- Lift upward and remove the circuit board for the Power Button from the Keyboard Module.

To reassemble your device, follow these instructions in reverse order.

This document was last generated on 2017-06-18 05:34:57 PM.